IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS

SYMBOLOGY INNOVATIONS, LLC,	
Plaintiff,	C.A. No
V.	
BLACKBAUD, INC.,	JURY TRIAL DEMANDED
Defendant.	

ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

1. Symbology Innovations, LLC ("Symbology" or "Plaintiff"), by and through its counsel, hereby brings this action for patent infringement against Blackbaud, Inc. ("Blackbaud" or "Defendant") alleging infringement of the following validly issued patent (the "Patent-in-Suit"): U.S. Patent No. 8,424,752, titled "System and method for presenting information about an object on a portable electronic device" (the "752 Patent"), attached hereto as Exhibit A.

NATURE OF THE ACTION

2. This is an action for patent infringement arising under the United States Patent Act 35 U.S.C. §§ 1 et seq., including 35 U.S.C. § 271.

PARTIES

- 3. Plaintiff Symbology Innovations, LLC is a Texas company with its principal place of business at 1400 Preston Road, Suite 400, Plano, TX 75093.
- 4. On information and belief, Defendant Blackbaud, Inc. Inc. is a company incorporated in Delaware with a regular and established place of business at 6111 West Plano

Parkway, Suite 1000YC, Plano, TX 75093. Blackbaud, Inc. may be served through its registered agent CSC - Lawyers Incorporating Service Company at 211 E. 7th Street, Suite 620, Austin, TX 78701.

JURISDICTION AND VENUE

- 5. This lawsuit is a civil action for patent infringement arising under the patent laws of the United States, 35 U.S.C. § 101 *et seq.* The Court has subject-matter jurisdiction pursuant to 28 U.S.C. §§ 1331, 1332, 1338(a), and 1367.
- 6. The Court has personal jurisdiction over Defendant for the following reasons: (1) Defendant is present within or has minimum contacts within the State of Texas and the Eastern District of Texas; (2) Defendant has purposefully availed itself of the privileges of conducting business in the State of Texas and this district; (3) Defendant has sought protection and benefit from the laws of the State of Texas; and (4) Defendant regularly conducts business within the State of Texas and within this district, and Plaintiff's cause of action arises directly from Defendant's business contacts and other activities in the State of Texas and in this district.
- 7. Defendant, directly and/or through intermediaries, ships, distributes, uses, offers for sale, sells, and/or advertises products and services in the United States, the State of Texas, and this district including but not limited to the products which contain the infringing '752 Patent systems and methods as detailed below. Upon information and belief, Defendant has committed patent infringement in the State of Texas and in this district; Defendant solicits and has solicited customers in the State of Texas and in this district; and Defendant has paying customers that are residents of the State of Texas and this district and that use and have used Defendant's products and services in the State of Texas and in this district.
 - 8. Venue is proper in the Eastern District of Texas pursuant to 28 U.S.C. §§ 1400(b).

Defendant has transacted business in this district and has directly and/or indirectly committed acts of patent infringement in this district.

PATENT-IN-SUIT

- 9. The Patent-in-Suit teaches systems and methods for enabling a portable electronic device (*e.g.*, smartphone) to retrieve information about an object when the object's symbology (e.g. QR code) is detected.
- 10. The invention disclosed in the Patent-in-Suit discloses inventive concepts that represent significant improvements in the art and are not mere routine or conventional uses of computer components.

ACCUSED PRODUCTS

11. Defendant makes, uses, offers for sale and sells in the U.S. products, systems, and/or services that infringe the Patent-in-Suit, including, but not limited to certain products and services implementing QR code functionality as described in the Patent-in-Suit (collectively, the "Accused Products").

COUNT I (Infringement of U.S. Patent No. 8,424,752)

- 12. Plaintiff incorporates the above paragraphs herein by reference, the same as if set forth herein.
- 13. The '752 Patent is valid, enforceable, and was duly and legally issued by the United States Patent and Trademark Office ("USPTO") on April 23, 2013. The '752 Patent is presumed valid and enforceable. See 35 U.S.C. § 282.
- 14. Plaintiff is the owner by assignment of the '752 Patent and possesses all rights of recovery under the '752 Patent, including the exclusive right enforce the '752 Patent and pursue

lawsuits against infringers.

15. Without a license or permission from Symbology, Defendant has infringed and continues to infringe on one or more claims of the '752 Patent—directly, contributorily, and/or by inducement—by importing, making, using, offering for sale, or selling products and devices that embody the patented invention, including, without limitation, one or more of the patented '752 systems and methods, in violation of 35 U.S.C. § 271.

Direct Infringement

- 16. Plaintiff incorporates the above paragraphs herein by reference, the same as if set forth herein.
- 17. Defendant has been and now is directly infringing by, among other things, practicing all of the steps of the '752 Patent, for example, through internal testing, quality assurance, research and development, and troubleshooting. *See Joy Techs., Inc. v. Flakt, Inc.*, 6 F.3d 770, 775 (Fed. Cir. 1993); *see also* 35 U.S.C. § 271 (2006). For instance, Defendant has directly infringed the Patent-in-Suit by testing, configuring, and troubleshooting the functionality of QR codes on its products and services.
- 18. By way of example, Defendant has infringed and continues to infringe at least one or more claims of the '752 Patent, including at least Claim 1. Attached hereto as Exhibit B is an exemplary claim chart detailing representative infringement of claim 1 of the Patent-in-Suit.

Induced Infringement

- 19. Plaintiff incorporates the above paragraphs herein by reference, the same as if set forth herein.
- 20. Defendant has been and now is indirectly infringing by way of inducing infringement by others and/or contributing to the infringement by others of the '752 Patent in the

State of Texas, in this judicial District, and elsewhere in the United States, by, among other things, making, using, offering for sale, and/or selling, without license or authority, products affixed with QR codes that require the accused technology for intended functionality, testing, configuration, troubleshooting, and other utilization. End users include, for example, customers and other third parties.

- 21. Defendant had knowledge of the Patent-in-Suit at least as early as June, 2017. In October of 2015, the Defendant purchased a company called Smart LLC d/b/a Smart Tuition ("Smart Tution"). Then in June of 2017, Smart Tuition licensed the Patent-in-Suit (the "License Agreement") from Plaintiff Symbology Innovations, LLC. On the date when Defendant Blackbaud purchased Smart Tuition, the two companies shared a number of employees (the "Shared Employees"). On information and belief, the Shared Employees who were employed by Defendant had knowledge of the Patent-in-Suit and the License Agreement.
- 22. Defendant took active steps to induce infringement, such as advertising an infringing use, which supports a finding of an intention. *See Metro-Goldwyn-Mayer Studios Inc. v. Grokster*, *Ltd.*, 545 U.S. 913, 932 (2005) ("[I]t may be presumed from distribution of an article in commerce that the distributor intended the article to be used to infringe another's patent, and so may justly be held liable for that infringement"). Indeed, Defendant has utilized QR codes that practice all the steps of Plaintiff's patented inventions, and those QR codes by nature are positioned such that end users will see them and be prompted to interact with them. Defendant directs end users to infringe the Patent-in-Suit in its advertisements and brochures. *See, e.g.*, Ex. C

¹ For example, the two companies shared an account who would have had access to the monthly license payments to Symbology, a Director of IT who would have been aware of Defendant's implementation of the accused instrumentality, and a Chief Operating Officer who would have been involved in the licensing of Symbology's technology and its implementation.

at 3; Ex. D at 10; Ex. E at 63 (where Defendant advertised a training on QR codes). Defendant encourages its customers to place "QR Codes in everything your print" and "Place the QR Code on the envelope." Ex. F at 32.

23. The allegations herein support a finding that Defendant induced infringement of the '752 Patent. See Power Integrations v. Fairchild Semiconductor, 843 F.3d 1315, 1335 (Fed. Cir. 2016)("[W]e have affirmed induced infringement verdicts based on circumstantial evidence of inducement [e.g., advertisements, user manuals] directed to a class of direct infringers [e.g., customers, end users] without requiring hard proof that any individual third-party direct infringer was actually persuaded to infringe by that material.").

Contributory Infringement

- 24. Plaintiff incorporates the above paragraphs herein by reference, the same as if set forth herein.
- 25. On information and belief, Defendant contributorily infringes on Symbology's '752 Patent. Defendant knew or should have known, at the very least with the filing of this complaint as a result of its freedom to operate analyses, that third parties, such as its customers, would infringe the '752 Patent by implementing Defendant's QR code technology. In fact, as noted above in ¶ 19, Defendant had knowledge at least as early as 2017.
- 26. On information and belief, Defendant's implementation of the accused functionality has no substantial non-infringing uses. *See, e.g., Lucent Techs., Inc. v. Gateway, Inc.*, 580 F.3d 1301, 1321 (Fed. Cir. 2009) (holding that the "substantial non-infringing use" element of a contributory infringement claim applies to an infringing feature or component, and that an "infringing feature" of a product does not escape liability simply because the product as a whole has other non-infringing uses).

Willful Infringement

- 27. Plaintiff incorporates the above paragraphs herein by reference, the same as if set forth herein.
- 28. On information and belief, the infringement of the '752 Patent by Defendant has been and continues to be willful. Defendant has had actual knowledge of Symbology's rights in the '752 Patent and details of Defendant's infringement based on at least the filing and service of this complaint, and at least as early as 2017 (as noted in ¶19). Plaintiff's subsidiary (which is wholly integrated into Defendant's company and shares many top-level executives) entered into a licensing agreement with Plaintiff Symbology and then terminated that agreement around 2018. However, Defendant continued to use QR codes despite termination of the License Agreement. By entering into a License Agreement and acknowledging that it required a license to operate the Accused Instrumentality, and then ending that License Agreement while continuing to infringe, Defendant's actions were willful and egregious.

Plaintiff Suffered Damages

29. Defendant's acts of infringement of the '752 Patent have caused damage to Symbology, and Symbology is entitled to recover from Defendant the damages sustained as a result of Defendant's wrongful acts in an amount subject to proof at trial pursuant to 35 U.S.C. § 271. Defendant's infringement of Symbology's exclusive rights under the '752 Patent will continue to damage Symbology causing it irreparable harm for which there is no adequate remedy at law, warranting an injunction from the Court.

REQUEST FOR RELIEF

30. Symbology incorporates each of the allegations in the paragraphs above and respectfully asks the Court to:

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(a) enter a judgment that Defendant has directly infringed, contributorily infringed,

and/or induced infringement of one or more claims of each of the '752 Patent;

(b) enter a judgment awarding Symbology all damages adequate to compensate it for

Defendant's infringement of, direct or contributory, or inducement to infringe, the

including all pre-judgment and post-judgment interest at the maximum rate permitted by

law;

(c) enter a judgment awarding treble damages pursuant to 35 U.S.C. § 284 for

Defendant's willful infringement of the '752 Patent

(d) issue a preliminary injunction and thereafter a permanent injunction enjoining and

restraining Defendant, its directors, officers, agents, servants, employees, and those acting

in privity or in concert with them, and their subsidiaries, divisions, successors, and

assigns, from further acts of infringement, contributory infringement, or inducement of

infringement of the '752 Patent;

(e) enter a judgment requiring Defendant to pay the costs of this action, including all

disbursements, and attorneys' fees as provided by 35 U.S.C. § 285, together with

prejudgment interest; and

(f) award Symbology all other relief that the Court may deem just and proper.

Dated: March 20, 2020 Respectfully submitted,

/s/ Kirk Anderson

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